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No. 39]

NEW DELHI, SATURDAY, SEPTEMBER 24, 1966 (ASVINA 2, 1888)

इस भाग में भिन्न पृष्ठ संख्या वी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके।
Separate paging is given to this Part in order that it may be filed as a separate compilation.

भाग III—खण्ड 2

PART III—SECTION 2

पेटेन्ट कार्यालय द्वारा जारी की गई पेटेन्टों और डिजाइनों से संबंधित अधिसूचनाएँ और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

THE PATENT OFFICE

Patents and Designs

Calcutta, the 24th September 1966

Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

3rd September 1966

106906. Council of Scientific and Industrial Research. An improved method for removal of iron and upgrading ferruginous chrome ores and other low grade ferruginous ores.

106907. H.B. Khimji. Improvements in or relating to drain valves or the like.

106908. F. Hoffmann-La Roche & Co. Aktiengesellschaft. Process for the manufacture of aminomethylene malononitrile.

106909. Industrie Onderneming Wavin N.V. Draining or irrigation pipes.

106910. M.S. Berde. Automatic voltage regulator or booster for airconditioners refrigerators and other single phase loads.

106911. K.K. Mehra. A car safety locking device.

106912. The Singer Company. Single pile foot controller.

106913. The Singer Company. Motor speed controllers.

106914. Rohm and Haas Company. Oil-soluble polymers and compositions containing them.

106915. Mefina S.A. Arrangement for adjusting the operation of an alternative current motor including a commutator.

5th September 1966

106916. Tractel Tirfor India Private Limited. A device for quick release rope grip.

106917. F.W. Ruy. Key-operated setting device.

106918. Lead Slips Products Private Ltd. An improved marking pen made of synthetic materials.

106919. J. Ford. Improvements in the method of manufacture of needle and non-woven felts for use in the paper making and analogous trades.

106920. Combustion Engineering Inc. Safety system for steam generator.

106921. American Cyanamid Company. Process for upgrading thiophosphates.

106922. American Cyanamid Company. Process for urethanes.

106923. Farbwurke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Disazo dyestuffs and their metal complex compounds and processes for preparing them.

106924. Massey-Ferguson Services N.V. Improvements in or relating to seed drills. (17th September 1965).

106925. Shell Internationale Research Maatschappij N.V. Reciprocating mandrel for producing tubular objects.

106926. The Anaconda Company. Separation of ferric chloride.

106927. Allied Chemical Corporation. Premix compositions useful in the preparation of rigid cellular polymethanes containing soluble organic antimonates III. (Divisional date 16th December 1964.)

106928. Rhone-Poulenc S.A. New Phosphoric esters and pesticidal compositions containing them. (18th May, 1966).

106929. W.R. Grace & Co. Improvements in or relating to slurry fertilizers.

106930. Intermountain Research and Engineering Company, Inc. Explosive Composition.

106931. Stauffer Chemical Company. Composition of Matter.

106932. The Magnavox Company. Readiness Monitoring system.

106933. Aktiebolaget Svenska Flaktfabriken. Dryer.

106934. Chinoi Gyogyszer Es Vegyeszeti Termek Gyara Rt. Process of the preparation of new thiazole derivatives.

106935. Egyesult Izzolampa Es Villamosagi Reszvenytarsasag. Process for the continuous elimination of (heavy) metal impurities from the aqueous solutions of zinc and cadmium salts.

6th September, 1966

106936. Miss Subarna Ghosh. Typewriter capable of typewriting on pages held bound in volumes.

106937. I.D. Desai. A device for making puris and chapatis.

106938. Gould National Batteries Inc. Water activatable dry charged battery and electrolyte therefor.

106939. R.N. Panchal, and V.J. Patadia. Improvements in or relating to cable markers and method of manufacturing the same.

106940. S.R. Nanavati. An electric switch.

106941. S.R. Nanavati. A mechanism to produce simultaneously intermittent rotary motion at a number of points.

106942. J.R. Geigy A.G. Process to obtain a pharmacologically active substance from plants of the voacanga family, pharmaceuticals containing this active substance and their use.

106943. Consinc Riotinto of Australia Limited and Commonwealth Scientific and Industrial Research Organisation. Production of aluminium and aluminium alloys. (8th September 1965).

106944. E.R. Squibb & Sons, Inc. Derivatives of vernamycin B.

106945. Imperial Chemical Industries Limited. Improved packing. (6th September 1965).

106946. M & T Chemicals Inc. Novel process.

106947. Glaverbel. Improvements in or relating to light-transmitting materials and articles.

106948. United States Steel Corporation. Dual-control for controlling the liquid level in a continuous casting mold.

106949. Vsesojuzny Nauchno-Issledovatel'sky Institut Stroitel'nykh Materialov I Konstruktsiy. Method of preparing paste for protection of reinforcement and embedded ties.

106950. Vsesojuzny Nauchno-Issledovatel'sky I proektny Institut Teploproekt. Centrifuge for manufacturing mineral fibre impregnated with binder.

106951. Vsesojuzny Nauchno-Issledovatel'sky Institut Biosintez-a Belkovykh Veschestv. A Method of saturating liquids with oxygen in microbiological processes and a device for same.

106952. Glavnoc Upravlenie Puti I Sooruzhenii Mps. Device for setting derailed wagons of running trains.

106953. Spetsialnoe konstruktorskot bjurou 'SKBARS'. Spindle head of machine.

106954. Spetsialnoe Konstruktorskoe Bjurpo po sel'skokhozyais-tvennym mashinam and Nauchno-Issledovatel'sky Institut Sadovodstva imeni I.V. Michurina. Mounting device for attaching farm implements preferably offset disc harrow.

106955. Zaidan Hojin Biseibutsu Kagaku Kenkyukai. Production processes of kagugamycin.

106956. Vsesojuzny Nauchno-Issledovatel'sky i Proektny Institut Teploproekt. Centrifuge for manufacturing mineral fibre.

106957. M. Lal. Mechanically operated holders for chalk and crayon.

106958. Institut Francais Du Petrole Des carburants Et Lubrifiants. A method of producing naphthalene hydrocarbons by hydrogenation of the corresponding aromatic hydrocarbons.

106959. Albatros Superfostaatfabrieken N.V. Process for the preparation of phosphoric acid and gypsum from phosphate rock. (8th September 1965).

106960. Power Jets (Research & Development) Limited. Improvements in or relating to pressure exchangers. (10th September 1965 Addition to No. 99201).

106961. Molins Machine Company Limited. Improvements relating to manufacturing processes using machine tools. (13th September 1965).

106962. Dr. C. Otto & Comp. G.m.b.H. Method of producing a gas of high calorific value.

106963. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. 6-Acylaminopenicillanic acids and process for preparing them.

106964. Council of Scientific and Industrial Research. Improvements in couplers for beam plasma amplifiers.

106967. The Benlix Corporation. A friction modifier for organic base friction materials.

106968. Imperial Chemical Industries Limited. Manufacture of pigment composition. (17 September 1965).

106969. Concast Incorporated. Method for continuous casting of rimming steel.

106970. C.A.V. Limited. Liquid fuel pumping apparatus. (9th September 1965).

106971. International Business Machines Corporation. A Printer assembly. (2nd May 1966).

106972. Aktiebolaget Karlstads Mekaniska Werkstad. Screen, particularly adapted for screening chips.

106973. Houdaille Industries Inc. Turret press punch.

106974. Gregory Majzlim. Improved Intra-Uterine contraceptive device.

106975. C.J. Projolo. Improvements in or relating to pallet trucks.

106976. Japan Exlan Company Limited. Method for the production of acrylonitrile composite fibers.

106977. Buganda Steel Manufacturing Co. Improvements in or relating to gate valves and the like.

9th September 1966

106978. Mrs. Nirmala Laxman Tamhankar. Improvements in or relating to solid fire kindling agents.

106979. S.I. Raval. Improvements in or relating to ice cream charner.

106980. Libbey-Owens-Ford Glass Company. Apparatus for bending glass sheets.

106981. Luk Lamellen Und Kupplungsbau GmbH. Friction clutch for motor vehicles.

106982. Luk Lamellen Und Kupplungsbau GmbH. Friction clutch for motor vehicles.

106983. Owens Corning Fiberglass Corporation. A protective coating material.

106984. H.M. Bijlani. Improvements in or relating to barre locks.

106985. C.D.S. Lakshmanan. An improved system of locking nuts and bolts with adjustable scope for regulating tension.

106986. J.P. Singh. A cooling device for internal combustion engine. (Divisional date 15th December 1965).

106987. V.S.S. Gopalakrishnan. Postal sealing gun.

106988. The Whitney Blake Company. Rigidly webbed wire pair and communication cable with same.

106989. Kureha Kagaku Kogyo Kabushiki Kaisha. Polymer composition and process for producing the same. (8th August 1966).

106990. Allis Chalmers Manufacturing Company. Hydraulic cylinder resilient support means.

106991. Manujendra Dutt. Product and process.

106992. Metrawatt Aktiengesellschaft, Fabrik elektrischer Meßgeräte. Arrangement of rheostat in AC operated regulator measuring bridges.

106993. Metrawatt Aktiengesellschaft, Fabrik elektrischer Meßgeräte. Electrical controller.

106994. Metrawatt Aktiengesellschaft, Fabrik elektrischer Meßgeräte. Measuring instruments with exchangeable bottom part.

106995. Metrawatt Aktiengesellschaft, Fabrik elektrischer Meßgeräte. Measuring instrument with a device for scanning the position of the indicator.

106996. N.V. Philips Gloeilampenfabrieken. Improvements in and relating to methods of manufacturing semiconductor devices. (13th September 1965).

106997. Houdaille Industries Inc. Horn Press.

106998. A. Friedr. Fender & Co. A transmission for traction vehicles, particularly rail bound vehicles.

106999. P.E. Lebech and S.L. Schroder. Intra uterine device.

107000. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius and Bruning. Benzenesulfonyl ureas and process for preparing them.

107001. A. Ehrenreich & Cie. A packing in the form of bellows.

107002. A. Ehrenreich & Cie. A ball joint.

107003. K.K. Mody. Composable and detachable poultry cage for production of eggs.

8th September 1966

106965. Braunschweigische Maschinbauanstalt. Method of and apparatus for reducing the moisture and residual sugar content of a bagasse passing through a diffuser. (24th August 1966).

106966. Paillard S.A. Tubular needle, chiefly for writing with a jet of ink.

Alteration of date

106619. Anti-dated to 5th December 1964 under Section 5 of the Act.

Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8 Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications, together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

96655. Monsanto Company Process for making a monomeric aromatic azoalkine Compounds so obtained and herbicidal composition containing the same. Accepted on 23rd August 1966.

Comprises reacting a primary aromatic amine having an ortho-tertiary alkyl group and a substituent other than hydrogen in the other ortho position with an aldehyde and if desired reacting the product obtained with a haloacetyl halide.

96733. P. K. Sanghvi, K. S. Sanghvi, M. B. Sanghvi, V. B. Sanghvi and S. R. Sanghvi. Containers. Accepted on 27th August 1966.

Comprising a lid filled with a hollow knobs of transparent material.

96735. Permaglass, Inc. Apparatus for heating glass sheet. Accepted on 29th August 1966.

In which the gas support bed is composed of a material of low heat capacity and low heat conductivity and/or low coefficient of thermal expansion and high thermal shock remittance.

96736. Permaglass Inc. Apparatus for conveying glass sheets. Accepted on 29th August 1966.

Comprises a gaseous support bed, continuous conveyor means having a reach parallel to the direction of glass movement and positioned adjacent one edge of the glass sheet.

96777. Hooker Chemical Corporation. Resinous precondensate method for preparing same flame proofing composition containing same and products obtained thereby. (Accepted on 30th August 1966)

A flame proofing composition comprising a resinous precondensate of a tetrakis (hydroxy organo) phosphonium halide urea and formaldehyde in combination with a polyvinyl halide and antimony oxide.

96790. J. K. Murek. Hydraulic pressure machine for forming objects. Accepted on 1st September 1966.

Characterised by a ram means cooperating with it to form a ram pressure chamber, means for releasably securing and for rapidly releasing the ram, bolster means, a bolster pressure chamber, means for releasably securing and for rapidly releasing said bolster means.

96810. Franz Plasser. Means for laterally aligning tracks. Accepted on 2nd September 1966.

Characterised in that the two longitudinally spaced pressure exerting members are attached to a common driver holder which is freely swivellable in a substantially horizontal plane about a hinge.

96828. Bendix Westinghouse Automotive Air Brake Company. Improvements in or relating to fluid pressure safety brake system for a trailer. Accepted on 6th September 1966.

A relay emergency valve and a fluid pressure reservoir chargeable with fluid under pressure through an emergency line, fluid pressure operated release means for maintaining locking means in released condition and means for controlling the release means.

96861. J. R. Geigy A. G. Use of substituted benzotriazoles as corrosion inhibitor and metal deactivator (6th December 1963). Accepted on 5th September 1966.

A method of protecting metal or alloy surfaces or functional materials susceptible to deterioration comprises to the locus, a substituted benzotriazole on a composition comprising said substituted benzotriazole and a carrier excluding water or common organic solvents,

96890. General Electric Company. Improvements in or relating to heat curable liquid coating composition, process for preparing the same and insulated electrical conductor coated with said composition. Accepted on 7th September 1966.

Reacting one carbonyl diphthalic anhydride directly with one diamine.

97190. Council of Scientific and Industrial Research. Improvements in or relating to extractors for extraction or similar processes. Accepted on 8th September 1966.

Extractor with outer vessel with turbulence breaker consisting of an inverted funnel with a ring welded wherein the turbulence breaker can be held at any position.

97237. Full Mold Process Inc. Improved cavityless casting process and patterns therefor. Accepted on 5th September 1966.

Characterised in that a cellular plastic pattern has distributed there-through a catalytic substance adopted to increase the depolymerization rate of said cellular plastic pattern.

97322. Fmc Corporation. Novel pesticide. Accepted on 1st September 1966.

Comprising a carrier excluding water and common organic solvents and an effective amount of a compound selected from the group consisting of dihydro-4-benzofuranyl and dihydro-7-benzofuranyl carbamates.

97571. Parks-Cramer Company. Process for cleaning automatic textile winding machines, in the manufacture of varn. Accepted on 2nd September 1966.

Removing by blowing air lint tending accumulate on operating instrumentalities of automatic textile winding machines and by directing high velocity fine jet air streams downwardly from an overheat source.

97587. Firth Cleveland Limited. Improvements relating to appliances comprising electric heater element electric motor and fan. (24th January 1964). Accepted on 5th September 1966.

Comprising an electric heating element, an electric motor and a fan the heater element being adapted to operate a A. C. mains and acts as a voltage dropper.

97660. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to devices for switching the movements of a tapeshaped record

carrier in recording and/or play-back apparatus. Accepted on 29th July 1966.

Having a lock with a control device for inactive operating members for switching the movements or for parts of the apparatus which may be displaced by these operating members.

#7688. Dunlop Rubber Company Limited. Improvements in or relating to volatilization of residual liquid monomers. (12th February 1964). Accepted on 29th July 1966.

Comprising subdividing into droplets a feedstock of an aqueous dispersion of synthetic polymer in the presence of residual liquid monomer and mixing said droplets with steam which condenses on droplets and liquid monomer is volatilized.

#7689. Rohm and Haas Company. Coated articles. Accepted on 5th September 1966.

Comprises applying to the substrate containing tannin an aqueous dispersion of a copolymers of ethylenically unsaturated monomer containing at least one lactum and at least one compound from the group consisting of C_1-C_{18} alcohol esters of acrylic acid and C_4-C_{18} alcohol esters of Methacrylic Acid.

#7690. T. M. Elfving. Thermoelectric elements and assemblies of the same Accepted on 3rd September 1966.

Comprising a pair of semi conducting bodies of different conductivity types, a junction bridge electrically joining one end of one of semi conducting bodies to one end of the other of semiconducting bodies, such bridge being a metal tube and the bodies being both secured to the exterior surface of the tube.

#7702. Holding Intercito SA. Apparatus for removing the covering layers from welding electrodes. Accepted on 6th September 1966.

Comprising a housing at least two rotors wobble plates carried by the said rotors.

#7741. Letraset Limited. Transfer materials. (4th February 1964). Accepted on 5th September 1966.

Comprising a carrier sheet and superimposed on a face of said sheet a layer or one or more indicia in a transferable material which is an ink, the said transfer material when laid down with the transferable material surface in contact with a receptor sheet, the layer of transferable material does not transfer bodily under normal finger pressure, but does transfer under the application of substantial pressure applied to the back surface of the carrier sheet.

#7749. Imperial Chemical Industries Limited. Improvements in and relating to high compression pumps and compressors (10th February, 1964). Accepted on 3rd September, 1966.

At least the leading end of the part of the piston carrying or contacting the sealing means is divorced from the remainder of the piston.

#7774. Allied Chemical Corporation. Process and apparatus for sulphonation of organic compounds and detergent compositions comprising salts of certain sulphonated compounds obtainable thereby. Accepted on 28th August 1966.

Comprises providing a liquid stream of organic compound extending around the entire periphery of reaction zone to form a smooth film and descending in a non-turbulent flow down the walls thereof, flowing a gaseous mixture of sulphur trioxide and inertgas downwards through the zone in contact with the film and cooling the film.

#7843. Allied Chemical Corporation. Improvements relating to polyurethane gel dispersions, Accepted on 6th September 1966.

Composed of blends of dispersions of hydroxyl-terminated urethane polymer gels of hydroxyl No. 30-40 and viscosity (1) lower than D and (2) lower than H, in solvents free of active hydrogen containing groups.

97892. The English Electric Company Limited. Electrical Circuits for producing output signals. (13th February 1964). Accepted on 12th August 1966.

Comprising input devices responsive to different one of input signals, means to produce a control voltage unidirectional conducting devices connected to said input devices and means, and means for producing output signal.

98042. Simac Group (India) Private Ltd. Improvement in or relating to sugar cane mills. Accepted on 22nd August 1966.

For crushing sugar canes for obtaining juice, characterised in that the mill is provided with at least one rubber roller, in contact with a driving roller, situated near the outlet or discharge and of the mill wherein the crushed sugar canes are finally adopted to pass in between the said driving roller and the rubber roller for extracting the entire juice.

98072. B P. Asar. Hank counters or indicators used in textile mills. Accepted on 23rd August 1966.

Characterized by that the main counter body is extended at the counter shaft and to form an integral part of the main housing and the bearing bores for the spinning shaft are provided in a plane above the counter shaft and the extended body has an angle shaped opening on which if fitted an angle shaped cover while a separate cores is provided for the main housing or body of the hank counter.

98101. Lodge-Cottrell Limited. Improvements in or relating to valves (6th March 1964). Accepted on 24th August 1966.

Two spaced conduit flanges, a plate member located there between, the plate having an orifice extending these through and being rotatable in its own plane between an open position in which the orifice is aligned with the conduit flanges and a closed position in which the orifice is not aligned with the conduit flanges.

98119. C S R Venkata Ram and K. Raman. A novel composition for controlling blight disease of tea plants for preventing scorch and for increasing the yield. Accepted on 25th August 1966.

Comprising inorganic salts of nickel as active ingredient and one or more inorganic salts supplying plant nutrients as safeners.

98126. Barmer Maschinenfabrik Aktiengesellschaft. Control device for the quantity control in hydraulic traverse motion drives of winding—spinning—and especially ring twisting machines (21st December 1964). Accepted on 25th August 1966.

Characterized in that the cam type control element or elements is or are rotatable or displaceable relatively to the driving element and provided with abutment edges which co-operate adjustably each with a fixed stop for the purpose of limiting the effective cam surface of the control element.

98180. Sumitomo Chemical Company Ltd. Copolymers of vinyl chloride. Accepted on 1st September 1966.

Vinyl chloride monomer alone or with an ethylenically unsaturated monomer is contacted with a saturated hydrocarbon diol divinyl ether and copolymerised.

98185. Shell Internationale Research Maatschappij N. V. Process for the preparation of a catalyst suitable for the hydrogenative cracking of a hydrocarbon oil and process for the hydrogenative cracking of a hydrocarbon oil. Accepted on 1st September 1966.

Prepared by contacting acid acting support in hydrogel form with solution of Ni, Co and/or Fe compounds calcining said gel after incorporating fluorine.

98188. Leicester, Lovell & Co. Limited. Improvements in or relating to a process for bonding surfaces. (6th March 1964). Accepted on 1st September 1966.

To at least one of the surfaces to be bonded, (1) a spray coating of a liquid, hardenable resinous component and (2) a second component comprising a powder hardener for the liquid resinous component and optionally, a filler are applied separately and the surfaces brought together and the compositions is allowed to harden.

98197. The British Petroleum Company Limited. Alkaryl Esters of aliphatic dicarboxylic acids. (12th March 1964). Accepted on 1st September 1966.

One or more acids are esterified with one or more phenols.

98199. The Molins Organisation Limited. (formerly known as Molins Machine Company Limited). Improvements in or relating to the manufacture of mouthpiece cigarettes. (20th March 1964). Accepted on 1st September 1966.

Manufacture of mouthpiece cigarettes by assembling single length stubs with individual cigarettes lengths, which comprises subdividing a length of stub rod to form a row of single length stubs and turning end for end one of the end stubs of the row.

98202. Reynolds Metals Company. Improvements in or relating to containers such as for cigarettes and the like. Accepted on 1st September 1966.

Comprises a body closed at one end by a pair of opposed side flaps and an end flap, the end flap being folded over the side flaps and extending over part of overlapping portions of side flaps to cover the slits.

98203. Reynolds Metals Company. Improvements in or relating to containers such as for cigarettes and the like. Accepted on 1st September 1966.

The tape-like member secured to folded over end extensions has a pull tab portion separable from the remainder to enable access into the interior of the container.

98211. C. Rammohan. Improved flushing cistern. Accepted on 2nd September 1966.

A water inlet, a tap water outlet, a flushing outlet and a device comprising a vertical lever which at its lower end co-operates with a flat valve.

98214. Webcor Inc. Automatic ejector mechanism for ejecting packages from a vehicle. Accepted on 1st September 1966.

Comprising a housing having a cross-sectional contour closely following the contour of the lowermost package therein an ejection opening and an inlet port formed in opposing side walls of the compartment on opposite sides of the lowermost package in said compartment.

98222. Halcon International Inc. Process for preventing deposition of boron-containing material in the liquid phase partial oxidation of hydrocarbons. Accepted on 2nd September 1966.

Comprising including an alcohol in the substantially oxygen free mixture of a liquid hydrocarbon and a boric in contact with the surface.

98224. Bendix Westinghouse Automotive Air Brake Co. Improvements in or relating to brake valves. Accepted on 2nd September 1966.

A dual circuit brake valve for controlling simultaneously two braking systems, one of which may be anxiously being operated mechanically to a primary system being operated by fluid relay pressure and can be controlled by the valve independently of the primary system in the event the later should fail.

98243. Firmenich & Cie. Cyclopentenone derivatives and method for preparing them. Accepted on 2nd September 1966.

A process for preparing cyclopentenone derivatives comprising metallating 2-methylfuran in the 5 position with an alkali metal organic compound condensing the resulting metal derivative with a halide to form a disubstituted furan with an acidic agent to get dione and then cyclising with alkali.

98262. Algemene Kunstzijde Unie NV. A method and an apparatus for welding textile products and the products welded thereby. Accepted on 3rd September 1966.

Comprising means of high frequency energy, forming a welding seam of a number of separate welds.

98284. Westland Aircraft Limited. Improvements in or relating to transport vehicles. (5th March 1964). Accepted on 5th September 1966.

Comprising in one phase an air cushion vehicle and in another phase the vehicle is supported by round wheel.

98287. H. L. Penberthy. Method of casting. Accepted on 5th September 1966.

A method of forming refractory castings comprising filling lower portion of mold with some of molten refractory material and mixing it with solid particles of refractory.

98295. The English Electric Company Limited. Cooling towers. (11th March 1964). Accepted on 5th September 1966.

Comprising a plurality of heat exchanger elements.

98298. Rohm and Haas Company. Container. Accepted on 5th September 1966.

Comprising a lid at cap type and a flexible strap attached to the container at a point which will be covered by a flange of the lid.

98306. American Potash & Chemical Corporation. Improvements in and relating to the manufacture of aluminium chloride. Accepted on 3rd September 1966.

Comprises forming a mixture of aluminium particles and liquid titanium tetrachloride, maintaining the mixture at a temperature between 120 degree C to 150 degree C and contacting the mixture with chlorine to convert aluminium to aluminium chloride.

98307. Dalmine S. p. A device for straightening circular cross section bars or tubes of varying diameters along their length. Accepted on 5th September 1966.

Device for straightening circular cross section bars or tubes with varying diameters comprising set of idle and driving rollers which are destined to rotate and translate.

98329. T. R. Demyon. Improvements in radiator sight gauge. Accepted on 6th September 1966.
Comprising an opening, projecting means a transparent cap and a sealing means.

98332. U. N. Kashyap. An improved 2 point, 5 amp plug. Accepted on 8th September 1966.
Comprising one piece plug with integrally moulded plug-pins equipped with two lateral through portholes for current-carrying wires and longitudinal blind holes for wire clamping screws

98333. U. N. Kashyap. An improved 3 point, 5-amp plug. Accepted on 8th September 1966.
Comprising one-piece plug with integrally moulded plug pins equipped with three lateral through portholes for current carrying wires and longitudinal blind holes for wire clamping screws.

98334. U. N. Kashyap. An improved 3-point, 15-amp plug. Accepted on 8th September 1966.
Comprising one-piece plug with integrally moulded plug pins equipped with three lateral 'through' portholes for current carrying wires and longitudinal blind holes for wire clamping screws.

98337. General Electric Company. An improved triggerable vacuum discharge device. Accepted on 2nd September 1966.
Comprising hermetically sealed envelope, a pair of primary electrodes defining a primary gap trigger means comprising an active-gas-charged metal and an additional quantity of same active-gas-charged metal disposed at a location removed from the area of discharge and accompanying heating.

98338. General Electric Company. Improved triggerable vacuum discharge device. Accepted on 2nd September 1966.
Comprising an envelope a pair of primary electrodes a trigger electrode comprising a ceramic body, with a metallic layer having a groove thereon and extending into ceramic body, means for connecting primary electrodes to a voltage source and means for conducting an operating potential to trigger gap.

98341. Stamicarbon N. V. Separation of lactams from a strong sulphuric acid medium. Accepted on 8th September 1966.
Comprises adding ammonium sulphate and water for dissolving the ammonium sulphate in such an amount that molar ratio between ammonium sulphate and sulphuric acid in the medium reaches at least 0.75 : 1 and then separating lactum converted to the free base.

98354. Sandoz Ltd. Monoazo dyes process for their production and materials dyed padded or printed therewith. Accepted on 2nd September 1966.
*Process for the preparation of monoazo-dyes comprises diazotizing 1-amino 2-halo-4-nitro benzene and coupling the diazotized amine with 1-(*2*-haloethoxy carbonyl amino-3-N, N-diethylamino benzene.*

98367. Coley Bros. (Tools) Limited. Hand-operated presses. Accepted on 8th September 1966.
Ram is guided by a pin and bush assembly acting between the ram and the base.

98389. Vokes Limited. Improvements in pneumatic conveyor ducts (13th March 1964). Accepted on 8th September 1966.
A branch connection dividing one duct into two said branch connection including a cranked leg of sufficient volumetric capacity to contain tobacco returned on inadvertent reverse flow on cessation of suction in the branch duct.

98392. Dorr-Oliver Incorporated. Production of ammonium phosphate. Accepted on 3rd September 1966.
Comprises providing phosphoric acid at a concentration in the range from 50 to about 58 per cent P₂O₅, reacting the acid with ammonia gas, the reaction generating heat to partially dehydrate the acid by producing ammonium polyphosphate and separating it from the reaction vapours.

98402. Akustische U. Kino-Geräte Gesellschaft m. b. H. Portable tape recorder and carrying and coupling belt therefor. Accepted on 5th September 1966.
Comprising a carrying belt, some electrical conductors, plug means and a housing.

98445. Standard Telephones and Cables Limited. Selection system for circuits or electrical equipment. (Addition to No. 82798.) Accepted on 8th September 1966.
Comprises impulse generating and sending means, a storage element, counting means, and a logic circuit adapted to operate in stages, the invention being an improvement on Indian patent specification No. 82798

98449. Hotwork Limited. Tunnel Burners. Accepted on 8th September 1966.
Tunnel burner with gaseous fuel supplied separately to combustion zone, at least one of gas or air is turbulent and merges into combustion zone together.

98463. The Bullard Company. Program control for machine tools. Accepted on 8th September 1966.
The construction and arrangement of the parts being such that the velocity of the movable member can be controlled as it is moved between any two successive points in its path of travel, by the slope of the effective template surface between the corresponding template co-ordinates of said point.

98517. G. P. Pillai. A circular cutting tool. Accepted on 3rd September 1966.
A circular cutting tool having opposite tapered faces an axial passage for mounting the same, the opposed circular edge being sharpened the tool being mounted on a shank by means of two holding pieces located over the opposed faces.

98565. Albiswerk Zurich Aktiengesellschaft. Improvements in or relating to pulse modulator circuits for magnetrons (27th January 1965). Accepted on 2nd September 1966.
Output of triggered blocking oscillator is connected via a gate circuit including a timing network to gate electrode of controlled rectifier connected across pulse-forming network by pulse transformer and output of pulse forming network is fed to control magnetron and to charge the timing network.

98578. Sumitomo Electric Industries Ltd. Method of manufacturing multi-layer cross-linked polyethylene cables. Accepted on 8th September 1966.
Comprising polyethylene compound which contains a chemical cross linking agent extruded on or conductor to cover it in a plurality of layers.

98597. Ste Ame. Cockerill-Ougrée. A process for refining or melting metals in a furnace. Accepted on 1st September 1966.
By process characterised in that the major part of the treatment is carried out by means of at least one post mixing burner fed with a quantity of oxidising gas containing a

quantity of free oxygen at least sufficient for the complete combustion of the fuel, the oxidising gas being a gas with a high free oxygen content, preferably commercially pure oxygen.

98641. Inventa A. G. Gur Forschung Und Patentiverwertung. Process for the production of cyclopentanowoenantholactam. Accepted on 3rd September 1966.

Heating cyclodecauol-6-one-1 in presence of dehydration catalyst, treating mixture obtained with a aqueous acid and recycled hydrogenating the dehydration product, converted to oxime and separated isomer subjected to beck mann rearrangement.

98659. Lansing Bagnall Limited. Improvements in or relating to flexible power-supply connections between telescoping members and application thereof in load lifting trucks. (1st April, 1964). Accepted on 3rd September 1966.

Includes means for paying out and taking in flexible connection comprising a pulley characterised by its location, and a tensioning cable extending in the opposite direction round the said pulley.

98669. K. Viswanatham. Apparatus for killing small insects. Accepted on 8th September 1966.

Comprising means for sucking insects into a chamber means for killing insects.

98672. Badische Anilin- & Soda-Fabrik Aktiengesellschaft. Expandable finely divided plastics compositions. Accepted on 6th September 1966.

Comprising a styrene polymer coated with another vinyl or vinylidene polymer and an expanding agent.

98684. Rheinstahl Henschel Aktiengesellschaft. Improvement in or relating to power transmissions for tractive bogie rail vehicles. Accepted on 6th September 1966.

Provides a power transmission for tractive bogie rail vehicles which, while using cardan shafts lying transversely to the direction of travel and while the axle of each bogie are coupled together through gears.

98815. Ved Optima Buromaschinewerk Erfurt. Stepping mechanism for the paper carriage of power-driven or hand-driven typewriters and similar office machines. Accepted on 6th September 1966.

Two saddle-levers are turned by actuation of the typing keys or space bar through transmission member in such a way that the locking slide is pushed out of the carriage rack where by the tension spring acts on the locking slide in such away that its oblong hole glides off the shaped shoulder.

98833. Heinrich Koppers Gesellschaft Mit Bescharankter Haftung. Apparatus and method for the continuous transfer of a finely divided solid from a chamber at ordinary pressure to a chamber at high pressure. Accepted on 5th September 1966.

With a compression cylinder and valve element disposed therein.

98974. Siemens-Schuckertwerke Aktiengesellschaft. Electric switching apparatus. Accepted on 8th September 1966.

Includes counting means arranged to count the revolutions of rotary, driving members, and an indicating switch arrangement arranged to be actuated by said counting means.

99820. The Bushing Company Limited. Improvements relating to epoxy-resin-moulded laminated paper electrical insulators. Accepted on 18th August, 1966.

The insulator is formed of superimposed layers of absorbent paper sheet coated with an epoxy resin bounding composition

which is cured to bond the adjacent layers of paper sheet.

100273. Greshem & Craven Limited. Railway vehicle braking apparatus. (14th August, 1964). Accepted on 2nd September 1966.

A first brake cylinder and a second brake cylinder, the first one being connected to a train pipe and the second one being connected to valve means.

100322. International Standard Electric Corporation. Setting and locking circuit arrangement for relay sets of geographical railway signalling system. Accepted on 6th September 1966.

Wherein a number of electrical links are each individually associated with each leading to the track section controlled by the relay set.

100323. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Buruning. Process for preparing polyvinyl esters. Accepted on 3rd September 1966.

Comprising polymerising vinyl esters either alone or with other copoly-merryable compounds under the action of diesters of peroxy carbonic acid in the presence of 0·5 to 2 per cent calculated on the monomers of at least one solvent having a decomposing effect on peroxy carbonic acid diesters.

100563. George Salter and Company Limited. Compensator Devices for improving the extension characteristics of coil extension springs. (15th July 1964). Accepted on 5th September 1966.

The Coil-engaging part of the device having a varying thickness and profile of such form that the length of the coil turns in engagement therewith decreases progressively as the spring is extended under load.

106619. J. R. Geisy A. G. Use of substituted benzotriazoles as corrosion inhibitor and metal deactivator. (25th January 1964). (Divisional date 5th December 1964). Accepted on 5th September 1966.

A method of protecting metal or alloy surfaces or functional materials comprises applying to the locus a substituted benzotriazole or a composition containing benzotriazole and a carrier excluding water or common organic solvents.

Printed Specification Published

A limited number of printed copies of the undenoted specifications are available for sale from the Officer-in-Charge, Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy:

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87234.	87319.	87340.	87366.	87371.	87429.	87553.	87938.
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93146. 94054. 94410. 94566. 95193.

Amendment Proceedings

(1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911 that Socony Mobil Oil Company, Inc., of 150 East 42nd Street, New York 17, New York, United States of America, a company organized under the laws of the state of New York, United States of America, seek leave to amend the name of the applicants in the application and specification in respect of the patent application No. 96265. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(2)

The amendment proposed by Ransburg Electro-Coating Corp. in respect of patent application No. 84644 as advertised in the Gazette of India, Part III, Section 2 dated the 28th May 1966 has been allowed.

Registration of Assignments, Licences etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests :—

60028—Janssen Pharmaceutica N.V.
 62221—S.R.M. Hydromekanik Aktiebolag.
 63172—Minister of Technology.
 68648 } British Aircraft Corporation (Operating) Limited.
 73478 }
 72609—The Bestly-Welles Corporation.
 72735—Dr. Rudolf Hirschberg.
 73100—Wei Chuan Foods Corporation.
 74240 }
 76181 } F. Hoffmann-La Roche & Co., Aktiengesellschaft.
 85929 }
 76511—Yoshida Kogyo K.K.
 78485—Beecham Group Limited.
 83444—Joseph John Lorant.
 84792—Nasrulla Abdally Nasrulla.
 87281—The Polymer Corporation.
 83623—Sundstrand Corporation.
 88446—Magoichi Futakuchi.

Renewal Fees Paid

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Cessation of Cases

51850. 61444.

Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class I. No. 128130. Virendra Singh Kamboj and Narendra Singh Kamboj, both Indian Nationals, C/o Jayna Trading Corporation, 3488, Chawri Bazar, Delhi-6, India. "Door bolt", March 28, 1966.

Class 13. Nos. 128543 to 128546. The Bombay Dyeing & Mfg. Co. Ltd., an Indian company incorporated in India, Neville House, Ballard Estate, Bombay 1. "Cotton textiles", May 24, 1966.

Copyright extended for second period of five years

Nos. 110397 and 110398 . . . Class 13.

Registration of Assignments, Licences etc. (Design)

Assignments, licences or other transactions affecting the interest of the original proprietors have been registered in the following cases. The number of each case is followed by the names of the applicants for registration :—

123,956—E.R. Squibb & Sons Inc.

Name Index for Applicants for Patents for the month of August, 1966 (Nos. 106429—106882).

Name	Application No.
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Aerpat, A.G.	106644
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Ahmad, A.	106861
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American Cyanamid Co.	106479, 106720, 106821	C. J. Industries	106765
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American Machine & Foundry Co.	106781	Cominco Ltd.	106506
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Atlantic Richfield Co.	106717	Cromwell Paper Co. The	106482
Atlas Chemical Industries Inc.	106494		
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		A. JOGARAC,	
		Controller-General of Patents, Designs and Trade Marks.	